Manhole Inspection Summary Manhole # S21AA2062MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 21AA2 Node: **062** Status: New Manhole (Not in GIS) Insp Date: 11/27/06 12:00 AM **Incomplete Comments** Crew: JY, JJ Inspector: Jensen, J Firm: RKK Location Cross Street: NORTHERN PKWY Address: 1190 FALLS RD Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: Drv Subject To Ponding: Ponding Comments This MH may be abandoned. Shape: Circular Diameter: 24 (in.) Length: Cover (in.) Dist A/B Grade: -(in.) 0.25 Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 6 Parged (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick □ Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ✓ Mortar ✓ Roots ✓ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Count: 4 Missing: 0 Steps Corroded

Depth: **1.5** (ft.) Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

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Location View



Defect



Adjustment infiltration.

Defect



Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Barrel deterioration, root intrusion and infiltration. Bench debris.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.28 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

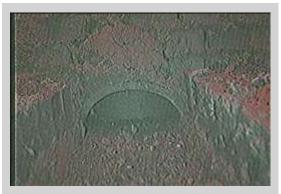
Connects To: Manhole

☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.64 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.05** (ft.)

Inv Depth: **9.05** (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection